

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In Re Application of:**

Raja Achari et al.

Group Art Unit: Not yet Assigned**For:** Nasal Delivery of Apomorphine**Examiner:** Not yet Assigned**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

 Utility Patent Design Patent

is sought on the invention, whose title appears above, the specification of which:

 is attached hereto. was filed on _____ as Serial No. _____. said application having been amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a-d) of any **foreign application(s)** for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of

DOCKET NO. NPCI-0294/719-127CON3- 2 -

PATENT

any application on which priority is claimed:

Priority Claimed (If X'd)	Country	Serial Number	Date Filed
<input type="checkbox"/>			

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Serial Number	Date Filed	Patented/Pending/Abandoned
09/334,304	June 16, 1999	Pending

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Serial Number	Date Filed
60/096,545	August 14, 1998

I hereby appoint the following persons of the firm of **WOODCOCK WASHBURN LLP**, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Jeffrey J. King _____ Reg. No. 38,515 _____

Reg. No. _____

Address all telephone calls and correspondence to:

Jeffrey J. King
WOODCOCK WASHBURN LLP
One Liberty Place - 46th Floor
Philadelphia PA 19103
Telephone No.: (215) 568-3100
Facsimile No.: (215) 568-3439

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: Raja G. Achari	Signature
Mailing Address: 52 Indian Run Millington, New Jersey 07946	Date of Signature: _____
City/State of Actual Residence: Millington, New Jersey	Citizenship: <u>United States of America</u>

Name: Shamim Ahmed	Signature
Mailing Address: 64 Coventry Lane Central Islip, New York 11722	Date of Signature: _____
City/State of Actual Residence: Central Islip, New York	Citizenship: <u>Bangladesh</u>

Name: Charanjit R. Behl	Signature
Mailing Address: 658 Veterans Memorial Highway, Apt. 1-A Hauppauge, New York 11788	Date of Signature: _____
City/State of Actual Residence: Hauppauge, New York	Citizenship: <u>United States of America</u>

Name: Jorge C. Demeireles	Signature
Mailing Address: 33 Renee Road Syosset, New York 11791	Date of Signature: _____
City/State of Actual Residence: Syosset, New York	Citizenship: <u>Portugal</u>

40052290-00000000

Name: Tianqing Liu	Signature
Mailing Address: 35 Coventry Lane Central Islip, New York 11722	Date of Signature: _____
City/State of Actual Residence: Central Islip, New York	Citizenship: <u>Republic of China</u>

Name: Steven C. Quay	Signature
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Name: Anthony P. Sileno	Signature
Mailing Address: 10 Highway Blvd. Brookhaven Hamlet, New York 11719	Date of Signature: _____
City/State of Actual Residence: Brookhaven Hamlet, New York	Citizenship: <u>United States of America</u>

NOTIFICATION - 06262002

DOCKET NO. NPCI-0123 [719-127]

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Achari et al.

Serial No.: 09/334,304

Group Art Unit: 1617

Filing Date: June 16, 1999

Examiner: J. Kim

For: **NASAL DELIVERY OF APOMORPHINE**

DATE OF DEPOSIT: *9/18/01*
I HEREBY CERTIFY THAT THIS PAPER IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL
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[Signature]
TYPE NAME: JEFFREY J. KING
REGISTRATION NO.: 38,515

Box DSD
Commissioner for Patents and Trademarks
Washington DC 20231

**POWER OF ATTORNEY WITH REVOCATION
AND STATEMENT UNDER 37 CFR 3.73(b)**

Revoking any and all powers of attorney heretofore given in the matter of the above-entitled application, the undersigned, assignee of the entire interest in the above-identified application, hereby appoints the attorneys listed below of the firm of WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania, 19103, as attorneys for applicant, with full power of substitution



AUGUST 27, 1999

PTAS

HOFFMANN & BARON, LLP
GERALD T. BODNER, ESQ.
6900 JERICHO TURNPIKE
SYOSSET, NEW YORK 11791

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
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Washington, D.C. 20231

A standard linear barcode is positioned horizontally across the page, consisting of vertical black bars of varying widths on a white background.

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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER
REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/16/1999

REEL/FRAME: 010050/0967
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
ACHARI, RAJA G.

DOC DATE: 06/15/1999

ASSIGNOR:
AHMED, SHAMIM

DOC DATE: 06/15/1999

ASSIGNOR:
BEHL, CHARANJIT R.

DOC. DATE: 06/15/1999

ASSIGNOR:
DEMETERELES, JORGE C.

DOC. DATE: 06/15/1999

ASSIGNOR:
LIU TIANQIUNG

DOC. DATE: 06/15/1999

ASSIGNOR:
ROMEO VINCENT D.

DOC. DATE: 06/15/1999

ASSIGNOR:

010050/0967 PAGE 2

ASSIGNEE:

NASTECH PHARMACEUTICAL COMPANY,
INC.
45 DAVIDS DRIVE
HAUPPAUGE, NEW YORK 11788

SERIAL NUMBER: 09334304
PATENT NUMBER:

FILING DATE: 06/16/1999
ISSUE DATE:

TONYA LEE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

2025 RELEASE UNDER E.O. 14176

06-29-1999

PATENT:

To The Honorable Commissioner of Patents and Trademarks: Please

101079353

Prints or copy thereof.

1. Name of conveying party(ies):

MRN
6-16-99

1) Raja G. Achari 5) Tianqing Liu
 2) Shamim Ahmed 6) Vincent D. Romeo
 3) Charanjit R. Behl 7) Anthony P. Sileno
 4) Jorge C. deMeireles

Additional names(s) of conveying party(ies) Yes No

3. Nature of conveyance:

 Assignment Merger Security Agreement Change of Name Other _____

Execution Date: June 15, 1999

4. Application number(s) or registration numbers:

09/334,304

If this document is being filed together with a new application, the execution date of the application is: June 15, 1999

A. Patent Application No.(s)

B. Patent No.(s):

Additional numbers attached: Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Gerald T. Bodner, Esq.

Internal Address: Hoffmann & Baron, LLP

6900 Jericho Turnpike

Syosset, New York 11791

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41): \$ 40.00

 Enclosed (w/ appln. filing fee) - Any excess or insufficiency should be credited or debited to deposit account. Authorized to be charged to deposit account.

8. Deposit account no: 08-2461

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9. Statement and signature,

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Samir R. Patel

Name of Person Signing

Signature

June 16, 1999

Date

Total number of pages including cover sheet, attachments, and document: _____

For: U.S. and/or Foreign Rights
For: U.S. Application;
 U.S. Provisional Application;
 U.S. Patent; or
 PCT Application
By: Inventors or Present Owners

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS: (inventor(s) or person(s) or entity(ies) who own the invention)

Raja G. Achari
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U.S.A.

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

Recorded on _____

Reel _____
Frame _____

hereby sells, assigns and transfers to

ASSIGNEE:

Nastech Pharmaceutical Company, Inc.

(Type or print name of ASSIGNEE)

45 Davids Drive

Address

Hauppauge, New York 11788

U.S.A.

Nationality

and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Richard E. Kurtz	Registration No. 19,263	Paul K. Legaard	Registration No. 38,534
Dale M. Heist	Registration No. 28,425	Maureen S. Gibbons	Registration No. 44,121
John W. Caldwell	Registration No. 28,937	Steven H. Meyer	Registration No. 37,189
Gary H. Levin	Registration No. 28,734	Paul B. Milcetic	Registration No. 46,261
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Dianne B. Elderkin	Registration No. 28,598	Michael K. Jones	Registration No. 41,100
John P. Donohue, Jr.	Registration No. 29,916	Frank T. Carroll	Registration No. 42,392
Henrik D. Parker	Registration No. 31,863	Mark J. Rosen	Registration No. 39,822
Suzanne E. Miller	Registration No. 32,279	Eric H. Vance	Registration No. 47,151
Lynn B. Morreale	Registration No. 32,842	Peter M. Ullman	Registration No. 43,963
Mark DeLuca	Registration No. 33,229	Thomas E. Watson	Registration No. 43,243
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Harold H. Fullmer	Registration No. 42,560	Andrew J. Hagerty	Registration No. 44,141
John E. McGlynn	Registration No. 42,863	Emma R. Dailey	Registration No. P48,491
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David N. Farsiou	Registration No. 44,104	Janet E. Reed	Registration No. 36,252
		Scott E. Sciolli	Registration No. 47,930
		Lawrence A. Aaronson	Registration No. 38,369
		John A. Harrelson	Registration No. 42,637
		Jeffrey J. King	Registration No. 38,515

Send all future correspondence and address all telephone calls to:

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Philadelphia PA 19103
Telephone: (215) 568-3100

STATEMENT UNDER 37 C.F.R. §3.73(b)

Nastech Pharmaceutical Company, Inc., a corporation located in the State of New York, states that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an Assignment from the inventors of the patent application identified above. The assignment was recorded in the Patent and Trademark Office on June 16, 1999 at Reel 010050, Frames 0967-69 (copy attached).

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.



Signature

Name: J. LIP WORAH

Title: Chief Scientific Officer

Date: 15 Sept 01

and the successors, assigns and legal representatives of the ASSIGNEE,

(complete one of the following)

the entire right, title and interest
 an undivided _____ percent (____%) interest

for the United States and its territorial possessions

and in all foreign countries, including all rights to claim priority,
in and to any and all improvements which are disclosed in the invention entitled:

NASAL DELIVERY OF APOMORPHINE

and which is found in

(check and complete (a), (b), (c), (d), (e), (f), or (g))

(a) U.S. patent application executed on even date herewith.
(b) U.S. patent application executed on _____.
(c) U.S. provisional application naming the above inventor(s) for the above-identified
invention.
[] Express Mail label No.: _____, mailed: _____
[] To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR
signing below, hereby authorize and request my attorney to insert below the filing
date and application number when they become known
(d) U.S. application Serial No. 0 / _____ filed on _____
(e) International application No. PCT/ / _____
(f) U.S. Patent No. _____ issued _____
[] A change of address to which correspondence is to be sent regarding patent
maintenance fees is being sent separately.
(g) and any legal equivalent thereof in a foreign country, including the right to claim
priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any
continuation, division, renewal, or substitute thereof, and as to Letters Patent any re-issue or
re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been
or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to the ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.

Date: X 6-15-99

Date of signing

Date: X 6-16-99

Date of signing

Date: X 6-15-99

Date of signing

Date: X 6/15/99

Date of signing

X Raja G. Achari

Raja G. Achari

X Shamim Ahmed

Shamim Ahmed

X Charanjit R. Behl

Charanjit R. Behl

X Jorge C. deMeireles

Jorge C. deMeireles

X Tianqing Liu

Tianqing Liu

X Vincent D. Romeo

Vincent D. Romeo

X Anthony P. Sileno

Anthony P. Sileno

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

[]Notarization or Legalization Page Added.